SEP 2 1 2006

I hereby certify that this paper (along with any open referred to as being attached or enclosed) is being deposite in the use ostal Service on the date shown below with sufficient postage as the lass Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Dated: September 19, 2006

Signature: Wiver T. Ong.

Docket No.: 28944/40099

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dominique M. PLACKO et al.

Application No.: 10/533,680

Filed: May 3, 2005.

For: Method Of Evaluating A Physical Quantity Representative Of An Interaction Between A

Wave And An Obstacle

Examiner: Kimberly A. Thornewell

Confirmation No.: 8651

Art Unit: 2128

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated June 19, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims begin on Page 2 of this paper.

Amendments to the Drawings begin on Page 12 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on Page 13 of this paper.

An **Appendix** including amended drawing figures is attached following Page 16 of this paper.